## IN THE CLAIMS

The following is a complete listing of the claims, and replaces all earlier versions and listings.

(currently amended) In a motor vehicle having at least one air conditioning system (1) ducting (6,12,15) that connects a compressor (3) attached to an engine (2) of the motor vehicle with at least one heat exchanger (8,10) attached to a body (7) of the motor vehicle, wherein the ducting (6,12,15) has at least one curve (37-40),

the improvements characterized in that the ducting is made entirely of metallic substance, inclusive of couplings (42-45) thereof, and has an outside diameter of no more than less than 13 mm.

wherein the ducting has a second curve, one curve being for damping and one curve being determined by a geometry of a compartment for the engine compartment.

## 2. (canceled)

- 3. (previously presented) Motor vehicle according to Claim 1, wherein a portion of the ducting for throttling flow of working medium of the air conditioning system ducting has an inside diameter small enough for the throttling of the flow.
- 4. (previously presented) Motor vehicle according to any of the Claim 1, wherein a working medium of the air conditioning system ducting is CO<sub>2</sub> and the ducting is on a pressure side of the compressor (3) and has an outside diameter of no more than 11 mm.

- 5. (currently amended) Motor vehicle according to Claim 4, wherein a portion of the ducting for throttling flow of the  ${\rm CO_2}$  has an inside diameter of no more than less than 2 mm and an outside diameter in the range of 2 to 4 mm.
- (previously presented) Motor vehicle according to Claim 5, wherein a filter (53) is added the ducting in flow direction in the ducting before the portion for the throttling.
- 7. (previously presented) Motor vehicle according to Claim 1, wherein the ducting has an additional pipe coupling (46, 47) at a distance away from couplings (42 45) for the compressor (3) and for the heat exchanger (8,10).
- 8. (previously presented) Motor vehicle according to Claim 1, wherein the ducting leads from the compressor (3) to a heat exchanger (8) on the pressure side of the compressor and has an enlargement of cross section (52) for damping pressure impulses.
- (previously presented) Motor vehicle according to Claim 8, wherein the enlargement of cross section is a muffler.
- (previously presented) Motor vehicle according to Claim 1, wherein the metallic substance is diffusion-proof metal.
- 11. (currently amended) Motor vehicle according to Claim [[2]] 1, wherein a portion of the ducting for throttling flow of working medium of the air conditioning system ducting has an inside diameter small enough for the throttling of the flow.

- 12. (previously presented) Motor vehicle according to Claim 3, wherein a working medium of the air conditioning system ducting is CO<sub>2</sub> and the ducting is on a pressure side of the compressor (3) and has an outside diameter of no more than 11 mm.
- 13. (previously presented) Motor vehicle according to Claim 3, wherein a portion of the ducting for throttling flow of the  $\rm CO_2$  has an inside diameter of no more than less than 2 mm and an outside diameter in the range of 2 to 4 mm.
- 14. (previously presented) Motor vehicle according to Claim 11, wherein the ducting has an additional pipe coupling (46, 47) at a distance away from couplings (42 45) for the compressor (3) and for the heat exchanger (8,10).
- 15. (currently amended) Motor vehicle according to Claim [[2]] 1, wherein the ducting has an additional pipe coupling (46, 47) at a distance away from couplings (42 45) for the compressor (3) and for the heat exchanger (8,10).
- 16. (currently amended) Motor vehicle according to Claim [[2]] 1, wherein the ducting leads from the compressor (3) to a heat exchanger (8) on the pressure side of the compressor and has an enlargement of cross section (52) for damping pressure impulses.
- 17. (previously presented) Motor vehicle according to Claim 3, wherein the ducting leads from the compressor (3) to a heat exchanger (8) on the pressure side of the compressor and has an enlargement of cross section (52) for damping pressure impulses.

18. (previously presented) In a motor vehicle having at least one air conditioning system (1) ducting (6,12,15) that connects a compressor (3) attached to an engine (2) of the motor vehicle with at least one heat exchanger (8,10) attached to a body (7) of the motor vehicle, wherein the ducting (6,12,15) has at least one curve (37-40),

the improvements characterized in that the ducting is made entirely of metallic substance, inclusive of couplings (42-45) thereof, and has an outside diameter of no more than less than 13 mm.

wherein the ducting has a second curve, one curve being for damping and one curve being determined by a geometry of a compartment for the engine compartment.